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FILE 'HOME' ENTERED AT 15:30:13 ON 14 FEB 2005

=> file agricola biosis embase caplus
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FULL ESTIMATED COST	0.42	0.42

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=> s viral(w)movement(w)protein and plant and transform?
L1 19 VIRAL(W) MOVEMENT(W) PROTEIN AND PLANT AND TRANSFORM?

=> duplicate remove l1
DUPLICATE PREFERENCE IS 'AGRICOLA, BIOSIS, CAPLUS'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
PROCESSING COMPLETED FOR L1
L2 17 DUPLICATE REMOVE L1 (2 DUPLICATES REMOVED)

=> d l2 1-10 ti

L2 ANSWER 1 OF 17 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN
TI Viral expression vectors.

L2 ANSWER 2 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
TI Risk assessment of synergism and recombination on the transgenic tobacco ***plants*** containing ***viral*** ***movement*** ***protein*** and replicase genes

L2 ANSWER 3 OF 17 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN
TI TIP, a novel host factor linking callose degradation with the cell-to-cell movement of Potato virus X.

L2 ANSWER 4 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
TI Regulation of ***plant*** carbon metabolism, biomass partitioning, and height through plasmodesmatal macromolecular transport using the tobacco mosaic virus movement protein or KNOTTED1 transcription factor of maize

L2 ANSWER 5 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
TI Improved ***plant*** virus vectors for expression foreign genes in ***plants***

L2 ANSWER 6 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
TI ***Plant*** ***viral*** ***movement*** ***protein*** genes and proteins

L2 ANSWER 7 OF 17 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN DUPLICATE 1
TI Transgenic ***plants*** expressing geminivirus movement proteins: Abnormal phenotypes and delayed infection by Tomato mottle virus in transgenic tomatoes expressing the Bean dwarf mosaic virus BV1 or BC1 proteins.

L2 ANSWER 8 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
TI Reproducible methods of gene silencing in ***plants*** without using ***viral*** ***movement*** ***proteins***

L2 ANSWER 9 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
TI Increasing ***plant*** resistance to viral infection using genes for dysfunctional forms of ***viral*** ***movement*** ***protein***

L2 ANSWER 10 OF 17 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN
TI A comparison of two methods of microinjection for assessing altered plasmodesmal gating in tissues expressing ***viral*** ***movement*** ***proteins*** .

=> d l2 2 5 7 8 9 ibib ab

L2 ANSWER 2 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2004:1065387 CAPLUS
TITLE: Risk assessment of synergism and recombination on the transgenic tobacco ***plants*** containing ***viral*** ***movement*** ***protein*** and replicase genes
AUTHOR(S): Niu, Yanbing; Li, Guixin; Wen, Rui; Zhou, Xueping
CORPORATE SOURCE: Institute of Biotechnology, Zhejiang University, Hangzhou, 310029, Peop. Rep. China
SOURCE: Zhongguo Nongye Kexue (Beijing, China) (2003), 36(4), 393-397
CODEN: CKNYAR; ISSN: 0578-1752
PUBLISHER: Zhongguo Nongye Kexue Bianjibu
DOCUMENT TYPE: Journal
LANGUAGE: Chinese
AB The transgenic tobacco ***plants*** ***transformed*** with movement protein genes of tomato mosaic virus (ToMV) and tobacco mosaic virus (TMV) and partial replicase gene of cucumber mosaic virus P1 isolate (CMV-P1), resp., were inoculated with potato virus X (PVX), potato virus Y (PVY), TMV, and CMV isolate RB, sep. Symptom observation showed that there were no differences in symptom between transgenic and non-transgenic tobaccos. ELISA also illustrated that the virus concns. in transgenic ***plants*** were similar to those in non-transgenic tobaccos, indicating that no synergism was found in these ***plants*** . The

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=> s fierg1 and rice
L4            0 FIERG1 AND RICE

=> s fierg and rice
L5            0 FIERG AND RICE

=> s fierg2 and rice
L6            0 FIERG2 AND RICE

=> s fier2 and rice
L7            0 FIER2 AND RICE

=> s fierg2
L8            0 FIERG2

=> s fierg1
L9            0 FIERG1

=> s plant(w)movement(w)viral(w)protein
L10           0 PLANT(W) MOVEMENT(W) VIRAL(W) PROTEIN

=> s plant and viral(w)movement(w)protein
L11         224 PLANT AND VIRAL(W) MOVEMENT(W) PROTEIN

=> duplicate remove l11
DUPLICATE PREFERENCE IS 'AGRICOLA, BIOSIS, EMBASE, CAPLUS'
KEEP DUPLICATES FROM MORE THAN ONE FILE?  Y/(N):y
ENTER FILE NAMES OF DUPLICATES TO KEEP:xx
'XX' IS NOT VALID.  VALID FILE NAMES ARE 'AGRICOLA, BIOSIS, EMBASE, CAPLUS'
You have entered a file name of duplicates to keep that is not
referenced by any of the L#s specified for this DUPLICATE command.
The file names of duplicates that can be kept are listed above.
Please enter one of these file names.
ENTER FILE NAMES OF DUPLICATES TO KEEP:biosis
PROCESSING COMPLETED FOR L11
L12           121 DUPLICATE REMOVE L11 BIOSIS  (103 DUPLICATES REMOVED)

=> duplicate remove l11
DUPLICATE PREFERENCE IS 'AGRICOLA, BIOSIS, EMBASE, CAPLUS'
KEEP DUPLICATES FROM MORE THAN ONE FILE?  Y/(N):n
PROCESSING COMPLETED FOR L11
L13           121 DUPLICATE REMOVE L11 (103 DUPLICATES REMOVED)

=> s plant(w)viral(w)movement(w)protein
   3 FILES SEARCHED...
L14           24 PLANT(W) VIRAL(W) MOVEMENT(W) PROTEIN

=> duplicate remove l14
DUPLICATE PREFERENCE IS 'AGRICOLA, BIOSIS, EMBASE, CAPLUS'
KEEP DUPLICATES FROM MORE THAN ONE FILE?  Y/(N):n
PROCESSING COMPLETED FOR L14
```

L15 9 DUPLICATE REMOVE L14 (15 DUPLICATES REMOVED)

=> d l15 1-9 ti

L15 ANSWER 1 OF 9 CAPLUS COPYRIGHT 2005 ACS on STN
TI Two ***plant*** - ***viral*** ***movement*** ***proteins*** traffic in the endocytic recycling pathway

L15 ANSWER 2 OF 9 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN DUPLICATE 1
TI Insertion and topology of a ***plant*** ***viral*** ***movement*** ***protein*** in the endoplasmic reticulum membrane.

L15 ANSWER 3 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN DUPLICATE 2
TI Structural properties of carnation mottle virus p7 movement protein and its RNA-binding domain.

L15 ANSWER 4 OF 9 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN DUPLICATE 3
TI Systemic spread of an RNA insect virus in plants expressing ***plant*** ***viral*** ***movement*** ***protein*** genes.

L15 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2005 ACS on STN
TI ***Plant*** ***viral*** ***movement*** ***protein*** genes and proteins

L15 ANSWER 6 OF 9 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN DUPLICATE 4
TI HSP70 homolog functions in cell-to-cell movement of a plant virus.

L15 ANSWER 7 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN DUPLICATE 5
TI Bean dwarf mosaic geminivirus movement proteins recognize DNA in a form- and size-specific manner.

L15 ANSWER 8 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN DUPLICATE 6
TI Expression and biochemical analyses of the recombinant potato virus X 25K movement protein.

L15 ANSWER 9 OF 9 CAPLUS COPYRIGHT 2005 ACS on STN
TI Viral movement proteins and macromolecular trafficking through plasmodesmata

=> d l15 4 ibib ab

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